



LIBRARY

CITY OF WINCHESTER

---

ANNUAL REPORT

on the

HEALTH of the CITY

FOR THE YEAR 1948

by

ROBT. A. GOOD,  
M.B., B.Ch., D.P.H., L.M.

Medical Officer of Health, Etc.



CITY OF WINCHESTER

---

ANNUAL REPORT

on the

HEALTH of the CITY

FOR THE YEAR 1948

by

ROBT. A. GOOD,  
M.B., B.Ch., D.P.H., L.M.

Medical Officer of Health, Etc.

WINCHESTER:  
HERBERT CURNOW, LTD.,



Digitized by the Internet Archive  
in 2018 with funding from  
Wellcome Library

<https://archive.org/details/b30282512>

## CONTENTS

---

Ambulance .....	13
Births .....	6
Child Life Protection .....	33
Clinic and Treatment Centres .....	13
Day Nurseries .....	31
Deaths .....	7, 8, 11
Dental Treatment .....	31
Factories and Workshops .....	24, 25
Food .....	19, 20, 21, 22, 23
Health Visiting .....	32, 33
Home Helps .....	31
Hospitals .....	14, 26, 27, 28, 31, 32
Housing .....	14, 15, 16, 17
Infant Mortality .....	7, 8, 10
Immunisation .....	29
Infectious Diseases .....	18, 26, 27, 28
Laboratory Facilities .....	13
Maternity and Child Welfare .....	31, 32, 33
Meteorology .....	30
Midwifery .....	31, 32
Milk .....	23
Nursing in the Home .....	13
Public Health Officers .....	12
Report of Sanitary Inspector .....	14, 15, 16, 17, 18, 19
Rodent Control .....	25
Social Conditions of Area .....	6
Tuberculosis .....	28, 29
Vital Statistics .....	6, 7, 8, 9
Water Supply .....	18



PUBLIC HEALTH DEPARTMENT,  
4 The Square,  
Winchester.  
August, 1949.

*To the Mayor, Aldermen and Councillors of the City of Winchester.*

Mr. Mayor, Ladies and Gentlemen,

It is with pleasure that I present this, the 74th Annual Report on the state of the public health of the City of Winchester during the year 1948.

As anticipated last year many of the services which were heretofore the responsibility of the City Health Department were transferred to other Authorities under the National Health Service Act which came into operation on the 5th July, 1948. Accordingly the details furnished concerning the Maternity and Child Welfare Service, the Ambulance Service and the Isolation Hospital relate only to the first six months of the year.

Once again it is gratifying to be able to report a new low record figure of 22.4 per 1,000 live births for the infant mortality rate. This figure is considerably below the record average figure for England and Wales and is also below the record lowest rate ever recorded for the City which was for the year 1947. Nine out of the ten infant deaths took place in the neonatal period or during the first four weeks of life, eight of them actually occurring in the first week. Improvement is also noted in the Still Birth Rate.

The Death Rate at 10.68 per 1,000 of the estimated population shows an improvement on the figure for 1947 and compares favourably with the corresponding figure for England and Wales. The death rate from both types of tuberculosis and from influenza remained more or less constant, but there was a marked improvement in the figures both for cancer and pneumonia compared with those for the previous year. No deaths occurred during 1948 from measles, diphtheria, whooping cough or scarlet fever. Finally no death has occurred in a child under two years from diarrhoea.

The number of notifications of cases of infectious diseases was average, the majority being composed of cases of whooping cough and measles. An increase was also noted in the number of cases of puerperal pyrexia, most of these being notified during a brief period in the latter part of the year. There was a slight increase in the number of cases of scarlet fever, but the notifications for pneumonia and poliomyelitis showed a considerable decline. It is once again satisfactory to be able to report that no confirmed case of diphtheria was notified within the City.

With reference to the Maternity and Child Welfare Services, perhaps the most important feature as far as the City was concerned was the opening of the new clinic in temporary premises on the Stanmore Estate in June. The public has shown its appreciation of this clinic, which is open on one day each week, by a steadily increasing attendance.

Section D Part I of the report is a summary of the work of the Sanitary Inspectors and has been compiled by the Chief Sanitary Inspector, Mr. E. Seymour.

The outstanding conclusion to be drawn from the Report is that from the public health standpoint the year 1948 has been eminently satisfactory. The two most striking features being the record low infant mortality rate and the reduced general death rate, both of which speak for themselves where the health of the inhabitants is concerned.

Lastly, I wish to convey my thanks to the members of the various Committees concerned, to the officials, and all members of the staff of the Health Department for their collaboration and assistance.

ROBT. A. GOOD,  
Medical Officer of Health.

HEALTH COMMITTEE, 1947-48

The Mayor : Councillor Mrs. Crompton.

Chairman : Councillor Dutton.

Alderman Newton	Councillor Neate.
Alderman Perkins	Councillor Mansell.
Councillor Edmonds	Councillor Simonds.
Councillor Mrs. Charles.	

A—STATISTICS AND SOCIAL CONDITIONS OF THE AREA

Area of the Borough—3,888 acres.

Population—Census, 1931—22,969.  
Registrar-General's estimate of Resident Population mid-1948—26,790.

Number of Inhabited Houses (end of 1948, according to the Rate Books)—6,938.

Rateable Value at 1st April, 1948—£263,677.  
Sum represented by a Penny Rate—£1,090.

Social Conditions—There are no special industries in the City in the ordinary acceptance of the term.

It is estimated that there are 283 premises which come within the definition of " factory " in the City.

Unemployed—I am indebted to the Manager of the Ministry of Labour Employment Exchange for Winchester for information relating to unemployment.

Unemployment registered in the first week in January :—

Year	Men	Women	Total
1940	525	66	591
1941	141	129	270
1942	3	6	9
1943	3	17	20
1944	—	—	—
1945	2	1	3
1946	3	1	4
1947	17	4	21
1948	41	13	54
1949	41	33	74

B—SUMMARY OF VITAL STATISTICS FOR THE YEAR

Live Births

	Total	Male	Female
Total registered	447	219	228
Legitimate	410	205	205
Illegitimate	37	14	23



## Still Births

						Total	Male	Female
Total registered	...	...	...	...	...	9	6	3
Legitimate	...	...	...	...	...	9	6	3
Illegitimate	...	...	...	...	...	—	—	—

## Deaths

Total registered	...	...	...	...	...	286	141	145
------------------	-----	-----	-----	-----	-----	-----	-----	-----

## Maternal Mortality

Deaths from puerperal causes—

Puerperal sepsis	...	...	...	...	...	0	—	0
Other Puerperal causes	...	...	...	...	...	1	—	1
Total	...	...	...	...	...	1	—	1

## Infant Mortality

Deaths of infants under one year of age—

Total registered	...	...	...	...	...	10	7	3
Legitimate	...	...	...	...	...	9	6	3
Illegitimate	...	...	...	...	...	1	1	0

## Deaths from Special Causes

Total registered	...	...	...	...	...	73	43	30
Tuberculosis	...	...	...	...	...	12	6	6
Pulmonary	...	...	...	...	...	7	4	3
Non-Pulmonary	...	...	...	...	...	5	2	3
Cancer	...	...	...	...	...	53	34	19
Pneumonia	...	...	...	...	...	7	2	5
Influenza	...	...	...	...	...	1	1	0
Whooping Cough	...	...	...	...	...	0	0	0
Measles	...	...	...	...	...	0	0	0
Scarlet Fever	...	...	...	...	...	0	0	0
Diphtheria	...	...	...	...	...	0	0	0
Diarrhoea (under 2 years)	...	...	...	...	...	0	0	0

						Winchester	Comparative statistics (where available) England and Wales
<b>Birth Rate</b> per 1,000 estimate resident population mid-1948	...	...	...	...	...	16.69	17.9
<b>Still-Birth Rate</b> per 1,000 total population	...	...	...	...	...	0.34	0.42
<b>Death Rate</b> per 1,000 estimated average population mid-1948	...	...	...	...	...	10.68	10.8
<b>Maternal Mortality Rate</b> per 1,000 total (live and still) births—							
Puerperal sepsis	...	...	...	...	...	—	0.13
Other causes	...	...	...	...	...	2.2	0.73

						Comparative statistics (where available) England and Wales	
						Winchester	Wales
<b>Death Rate</b> of Infants under one year of age—							
All infants per 1,000 live births ... ..						22.4	34.0
Legitimate infants per 1,000 legitimate live births ... ..						22.0	—
Illegitimate infants per 1,000 illegitimate live births ... ..						27.0	—
<b>Death Rate</b> per 1,000 estimated average population :—							
Tuberculosis—							
Pulmonary ... ..						0.26	—
Non-Pulmonary ... ..						0.19	—
Cancer ... ..						1.98	—
Pneumonia ... ..						0.26	—
Influenza ... ..						0.04	0.03
Whooping Cough ... ..						—	0.02
Measles ... ..						—	—
Scarlet Fever ... ..						—	—
Diphtheria ... ..						—	—
Diarrhoea (under 2 years) ... ..						—	3.3

The following table gives at a glance a comparison between the chief vital statistics of Winchester and some other areas for the year 1948:—

	Live Birth Rate	Still Birth Rate	Death Rate	Deaths from Diarrhoea and Enteritis (under 2 yrs.)	Infant Mortality Rate under 1 yr.
	1	2	3	4	5
Winchester U.D. ...	16·69	0·34	10·68	—	22·4
England & Wales ...	17·9	0·42	10·8	3·3	34·0
126 County Boroughs and Great Towns, including London ...	20·0	0·52	11·6	4·5	39·0
148 Smaller Towns (population 25,000-50,000 at 1931 Census) ...	19·2	0·43	10·7	2·1	32·0
London Adm. County ...	20·1	0·39	11·6	2·4	31·0

NOTE—1, 2 and 3 are expressed as the rate per 1,000 of the population. 4 and 5 are expressed as the rate per 1,000 live births.

## INFANT MORTALITY

Nett Deaths from stated causes at various ages under 1 year in 1948

Causes of Death	Under 1 week	1—2 weeks	2—3 weeks	3—4 weeks	Total under 4 weeks	4 weeks and under 3 months	3—6 months	6—9 months	9—12 months	Total, 4 weeks to 1 year	TOTAL		Total
											Male	Female	
Premature birth	4	—	1	—	5	—	—	—	—	—	4	1	5
Congenital malformation	2	—	—	—	2	1	—	—	—	1	2	1	3
Other causes	2	—	—	—	2	—	—	—	—	—	1	1	2
TOTAL	8	—	1	—	9	1	—	—	—	1	7	3	10



Table of Causes of and Ages at Death during the year 1948

Nett Deaths at the specified ages of Residents whether occurring within or without the district																
Causes of Death		TOTALS														
		All Ages														
		Under 1 year	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 35	35 to 45	45 to 65	65 and over	Male	Female	
1	Typhoid and Paratyphoid Fevers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2	Cerebro-Spinal Fever	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3	Scarlet Fever	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4	Whooping Cough	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5	Diphtheria	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
6	Tuberculosis of the Respiratory System	...	...	...	...	...	...	...	...	2	3	2	...	4	3	3
7	Tuberculosis Other Forms	7	...	...	...	...	...	...	...	2	...	2	1	2	3	3
8	Syphilitic Diseases	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
9	Influenza	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
10	Measles	1	...	...	...	...	...	...	...	...	...	...	1	1	...	...
11	Acute Polio-myelitis and Polio-encephalitis	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
12	Acute Infective Encephalitis	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1
13	Cancer Buccal Cavity Oesophagus, (m) Uterus (f)	1	...	...	...	...	...	...	...	...	...	2	7	2	7	7
14	Cancer of Stomach and Duodenum	9	...	...	...	...	...	...	...	...	...	...	...	6	2	2
15	Cancer of Breast	8	...	...	...	...	...	...	...	...	...	1	3	1	3	3
16	Cancer of all other sites	4	...	...	...	...	...	...	...	...	4	11	17	25	7	7
17	Diabetes	32	...	...	...	...	...	...	...	...	...	...	5	1	4	4
18	Intra-cranial Vascular Lesions	5	...	...	...	...	...	...	...	...	...	9	29	14	24	24
19	Heart Disease	38	...	...	...	...	...	...	...	...	...	7	71	36	44	44
20	Other Diseases of the Circulatory System	80	...	...	...	...	...	1	...	...	...	1	6	5	3	3
21	Bronchitis	8	...	...	...	...	...	...	...	...	...	2	6	6	2	2
22	Pneumonia	8	...	...	...	...	...	...	...	...	...	2	5	2	5	5
23	Other Respiratory Diseases	7	...	...	...	...	...	...	...	...	...	...	4	1	3	3
24	Ulcer of Stomach or Duodenum	4	...	...	...	...	...	...	...	...	...	...	...	3	1	1
25	Diarrhoea, (under 2 years)	4	...	...	...	...	...	...	...	...	1	2	1	3	1	1
26	Appendicitis	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
27	Other Digestive Diseases	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
28	Nephritis	6	...	...	...	...	...	...	...	1	...	5	...	5	1	1
29	Puerperal and Post-Abortive Sepsis	6	...	...	...	...	...	...	...	2	...	4	...	3	3	3
30	Other Maternal Causes	1	...	...	...	...	...	...	...	...	1	...	...	...	1	1
31	Premature Birth	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
32	Congenital Malformation, Birth injury, Infantile Diseases	5	5	...	...	...	...	...	...	...	...	...	...	4	1	1
33	Suicide	5	...	...	...	...	...	...	...	...	...	...	...	3	2	2
34	Road Traffic Accidents	3	...	...	...	...	...	...	...	...	...	1	2	2	1	1
35	Other Violent causes	3	...	1	...	...	...	...	...	...	...	...	...	1	2	2
36	All other causes	5	...	...	1	...	...	...	...	1	...	4	24	11	20	20
		31	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		286	10	...	1	...	1	3	...	7	12	51	201	141	145	145

## C—GENERAL PROVISION OF HEALTH SERVICES IN THE AREA

### Public Health Officers of the Authority

Medical Officer of Health.

Medical Superintendent of the Isolation Hospital.

ROBT. A. GOOD, M.B., CH.B., D.P.H., L.M.

Medical Officer of Ante-Natal Clinic :

C. J. PENNY, O.B.E., M.D.

Surgeon, Isolation Hospital :

B. H. PIDCOCK, M.B., F.R.C.S.

Dental Surgeon :

B. T. WYATT, L.D.S. (Part time—M.C.W. only).

Veterinary Surgeon :

J. B. TUTT, F.R.C.V.S.

Sanitary Inspectors :

E. SEYMOUR, A.M.I.S.E., M.R.San.I. (Meat and other Foods)

C. BENNETT, M.S.I.A., Cert.R.S.I., S.I. (Meat and Foods).

Rodent Officer :

V. KEBBY.

J. HEARN (from 26-1-48).

Health Visitor/School Nurses :

MISS M. FORRESTER, S.R.N., S.C.M., H.V.

MRS. A. CUTHBERT, S.R.N., S.C.M., H.V.

MRS. R. AIMSON, S.R.N., S.C.M., H.V.

Dental Attendant and Nurse :

MISS N. WINKWORTH (Part time—M.C.W. only).

Municipal Midwives :

MRS. H. OLIVER, S.C.M.

MISS M. HEALY, S.R.N., S.C.M.

MRS. E. SANDYS, S.R.N., S.C.M.

Matron, Isolation Hospital :

MISS A. E. STACEY, S.R.N., S.R.F.N.

Chief Clerk :

MISS D. PEARCE (to 10-1-48).

MRS. J. RICHARDS (from 8-3-48).

Clerical Staff :

MISS P. SMITH.

MISS H. HAYNE.

## **Laboratory Facilities**

Bacteriological examinations were carried out at the Hants County Laboratory and the Public Health Laboratory. The Public Health Laboratory carried out all the bacteriological work in connection with Victoria Hospital.

## **Ambulance Service**

To 5th July, 1948, 582 ambulance calls were received, of which 70 were emergency and accident cases. There were two ambulances available for the provision of this service.

## **Nursing in the Home**

- (a) GENERAL. In addition to the two nurses employed by the Winchester and District Nursing Association as Visiting Nurses, there are private nurses practising in the area.
- (b) MATERNITY NURSING. The Corporation Midwives act also as Maternity Nurses working under private medical practitioners.
- (c) INFECTIOUS DISEASES. The nursing of children under school age who are suffering from non-notifiable infectious diseases is undertaken by the Health Visitors when required.
- (d) SPECIAL NURSING. An agreement was made in May, 1936, between the City Council and the Winchester and District Nursing Association whereby the latter provides home nursing assistance on behalf of the Corporation for Patients in necessitous circumstances, who are notified to the Medical Officer of Health to have pneumonia.

## **Clinic and Treatment Centres**

- (a) ANTE-NATAL CLINIC. The second and fourth Tuesday in each month, 2 p.m., at the Health Department. (Discontinued 1-4-49).
- (b) INFANT WELFARE CENTRE. Wednesday and Friday in each week, 2 p.m., at the Health Department.
- (c) INFANT WELFARE CENTRE. Each Tuesday, 2 p.m., at the Youth Centre, Stanmore Recreation Ground (from 8-6-48).

## **Hampshire County Council**

- (a) SCHOOL CLINIC. Daily, 9-10 a.m., during school sessions.
- (b) ORTHOPAEDIC CLINIC.
  - (i) Major: The fourth Tuesday even months at 2 p.m.
  - (ii) Minor: The fourth Friday odd months at 2 p.m.
  - (iii) Remedial: Each Saturday morning at 9.30 a.m. and each Tuesday.

Special arrangements during August.

These clinics are held at the Castle, Winchester.



Clinics for the inoculation of school and pre-school children against Diphtheria were held on the third Tuesday in each month at the Health Department.

### Hospitals

- (i) Public Assistance Institution Wards, 329 beds.
- (ii) City Isolation Hospital, 40 beds
- (iii) Royal Hants County Hospital—  
Medical, Surgical and Children, 257 beds.  
Maternity, 40 beds.

On 5th July, 1948, under the provisions of the National Health Act, the above Hospitals passed under the control of the Regional Hospital Board.

## D—REPORT OF SANITARY INSPECTOR

### Administrative Action taken in connection with Housing and General Sanitation

During the twelve months ending December 31st, 1948, the following work was carried out by the department under the provisions of the Housing and Public Health Acts, and Regulations:—

#### I—Inspection of Dwelling-houses during the year

1. (a) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts) .....	472
(b) No. of inspections made for the purpose .....	1316
2. (a) No. of dwelling-houses (included under sub-heading (1) above) which were inspected and recorded under the Housing Consolidated Regulations, 1925 and 1932 .....	51
(b) No. of inspections for the purpose .....	69
3. No. of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation ...	16
4. No. of dwelling-houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation .....	341

#### II—Remedy of Defects during the year without Service of Formal Notices

No. of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their officers .....	316
--	-----

#### III—Action under Statutory Powers during the year

(a) Proceedings under Sections 9, 10 and 16 of the Housing Act, 1936.	
1. No. of dwelling-houses in respect of which notices were served requiring repairs .....	Nil
2. No. of dwelling-houses which were rendered fit after service of formal notices.	
a. By Owners .....	Nil
b. By Local Authority in default of Owners .....	Nil



(b) Proceedings under Public Health Acts.	
1. No. of dwelling-houses in respect of which notices were served requiring defects to be remedied .....	341
2. No. of dwelling-houses in which defects were remedied after service of formal notices.	
a. By Owners .....	23
b. By Local Authority in default of Owners	Nil
(c) Proceedings under Section 11 and 13 of the Housing Act, 1936.	
1. No. of dwelling-houses in respect of which Demolition Orders were made .....	13
2. No. of dwelling-houses demolished in pursuance of Demolition Orders .....	3
(d) Proceedings under Section 12 of the Housing Act, 1936.	
1. No. of separate tenements or underground rooms in respect of which Closing Orders were made ...	3
2. No. of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement or room having been rendered fit .....	2

#### IV—Housing Act, 1936 (Part IV), Overcrowding

As a result of complaints received relative to overcrowding, 31 houses were inspected, out of which 9 were found to be overcrowded. In nearly every case the overcrowding was abated by rehousing the occupants in larger premises.

In one case a certificate under Section 61, Housing Act, 1936, was issued.

#### Housing Progress

Number of New Houses built during 1948 :—

- (i) By Local Authority—
  - (a) Permanent Houses ..... 88
  - (b) Prefabricated Houses ... 50
- (ii) By Private Enterprise ..... 6

#### Complaints

The number of complaints received during the year in connection with housing totalled 341. This figure would have been considerably higher but for the constant supervision of your Sanitary Inspectors which resulted in many houses being maintained in a habitable condition which would otherwise have deteriorated rapidly. The response of the owners continues to be fairly good, Informal Notices usually being complied with, rendering Statutory action unnecessary.

## Legal Proceedings

Owner, 41 and 42 St. Catherine's Road.

Owner, 19 Elm Road—Court Order requiring owner to complete works specified in Statutory Notice within 3 months.

Summary of complaints received and improvement effected at dwelling-houses during the year :—

Defective and leaking roofs repaired .....	68
Roof valley gutters repaired .....	2
Rainwater gutters repaired or renewed .....	19
Choked gutters remedied .....	3
Chimney pots repaired or renewed .....	2
Chimney stacks repointed .....	3
Chimney breasts repaired .....	1
Chimney flues repaired .....	2
Curtilage walls repaired .....	3
General structural repairs .....	1
Yard surfaces repaired .....	1
External steps repaired .....	3
External plaster repaired .....	1
Covers provided to cellar areas .....	1
External Soffit boards repaired .....	1
Leaking skylights repaired .....	4
Staircases repaired .....	3
Windows made to open .....	2
Glazing renewed .....	2
Window putty repaired .....	1
Window parting bead renewed .....	1
Glazing bars provided .....	1
Woodwork to windows repaired .....	8
Sashcords renewed .....	16
Floors repaired .....	33
Dry rot in floors remedied .....	6
Wall plaster and ceilings repaired .....	54
Walls cleansed .....	13
Ceilings cleansed .....	16
Walls repointed and repaired .....	13
Doors repaired .....	3
Door locks repaired .....	1
Door handles repaired .....	1
Firegrates repaired or renewed .....	11
Ranges repaired or renewed .....	11
Firebacks repaired or renewed .....	3
Firebaskets provided .....	2
Coppers repaired .....	2
Plastering to fireplaces repaired .....	1
Water service pipes repaired .....	1
Premises cleansed .....	1
Sinks repaired or renewed .....	5
Sink waste pipes repaired .....	3
Choked sink W.P.'s remedied .....	1
Sink traps renewed .....	2

Dampness remedied :—	
Defective D.P.C.'s .....	7
Penetrating .....	12
Chimney stacks .....	2
Chimney breasts .....	12
Dormer windows (soakers and flashing) ...	2
Ceilings .....	2
Drainage :—	
Vent shafts repaired .....	3
Soil pipes repaired .....	1
Drains repaired .....	1
Blockages remedied .....	6
Half channel to sink gully repaired .....	1
Defective soakaways repaired .....	1
Wastepipes made to discharge over gully ...	2
Surface gullies required .....	1
Drain discharge through wall to footpath— remedied .....	1
Sanitary conveniences :—	
Pans repaired or renewed .....	17
Cisterns repaired .....	9
Cisterns renewed .....	1
Provision of sufficient water supply .....	5
W.C. waste pipe repaired .....	1
Water connection to W.C. repaired .....	6
Water service pipe repaired .....	3
W.C. traps repaired .....	2
Collar to drain connection repaired .....	2
Windows repaired .....	1
Roofs repaired .....	4
Walls repaired .....	7
General structural repairs .....	2
Floors repaired .....	1
Doors repaired .....	2
Doors rehung .....	3
Door frames repaired .....	3
Thresholds repaired .....	1
General woodwork repaired .....	1
Inadequate accommodation remedied .....	1
Compartments required to be partitioned off in accordance with byelaws .....	1
Ashbins provided .....	9

## Smoke Abatement

Two smoke nuisances from Factories in the City area were abated during the year.

## Common Lodging Houses

During the year the proprietor of one of the above establishments was granted permission to change the use of his premises from a "Common Lodging House" to a "House let in Lodgings."



## Tents, Vans and Sheds

One caravan which was being used as a permanent dwelling was removed after the service of a notice.

In two other cases application to use sites for this purpose in the City area was refused. A third application to stand a caravan on the Sarum Road site was cancelled by the applicant.

## Routine Inspections

of Dwelling-houses, Slaughterhouses, Dairies, Cowsheds.

Factories and premises under the Shops Act, etc. .... 3640 visits

## Infectious Disease Investigations

Scarlet Fever .....	10
Cholera Contacts .....	3
Infantile Paralysis .....	3
Diphtheria .....	1
Small Pox Contacts .....	3
Typhoid Contact .....	1
Paratyphoid Contact .....	1

Disinfections carried out as detailed below :—

After Infectious Disease—

Rooms and Bedding ..... 10

At Ratepayer's request—

Rooms (only) ..... Nil

Bedding (only) ..... 13

Rooms and Bedding ..... 1

Destruction of Bedding ..... 2

Council Property—

Rooms (only) ..... 10

Disinfection of rooms and bedding on behalf of householders realized £8 3s. 0d.

## Water Supply

The City's water supply pumped from boreholes in the chalk and distributed through iron mains on the constant system, is supplied to all the houses in the district.

During the year the water was sampled and submitted for both Chemical analysis and Bacteriological examination. It has no plumbo solvent action and is chlorinated before being pumped through the mains.

The results are consistently good, indicating a slight increase in hardness but the maintenance of a high standard of purity

No action in respect of any form of contamination was necessary during the year.



A typical example of the reports is given below :—

**Bacteriological Report—**

Probable number of coliform bacilli, MacConkey 2 days, 37°C Nil per 100 ml.

Probable number of Faecal coli Nil per 100 ml.

**Chemical Analysis—**

Free and Saline Ammonia	0.0020
Albuminoid Ammonia	0.0010
Oxygen absorbed in 4 hrs. at 27°C	Nil
Nitrogen present as Nitrites	Nil
Total Solids dried at 100°C	37.6
Free Chlorine	0.2 parts per million
Chlorine (x1.648—common salt)	1.25
Poisonous Metals	Nil
Iron	Nil
Alkalinity to methyl orange	21.8
Temporary Hardness	
Alkalinity to Phenolphthalein ( = free Alkali)	Nil
P <sub>H</sub> value	7.3

Remarks—The water is chemically and bacteriologically satisfactory for a public supply.

**Inspection and Supervision of Food**

During the year 80 samples of food were purchased and submitted for examination, of these 34 were formal samples and 46 were informal, full details being set out in the following table :—

Article	No. examined			No. adulterated or otherwise giving rise to irregularity			No. of Vendors warned	Information laid
	F.	Inf.	Total	F.	Inf.	Total		
Milk	20	—	20	—	—	—	—	
Meat Paste	1	3	4	—	2	2	2	
Soft Drinks	—	7	7	—	1	1	1	
Butter	3	—	3	—	—	—	—	
Margarine	3	—	3	—	—	—	—	
Lard	3	—	3	—	—	—	—	
Jam	2	6	8	—	2	2	2	
Mixed Pickles	—	3	3	—	—	—	—	
Malt Vinegar	—	3	3	—	—	—	—	
Pepper	—	4	4	—	—	—	—	
Baking Powder	—	2	2	—	—	—	—	
Liquid Parafin	—	3	3	—	—	—	—	
Camphorated Oil	—	4	4	—	—	—	—	
Ammoniated )								
Tincture	2	3	5	1	2	3	1	Legal proceedings Instituted
Quinine								
Gelatine	—	8	8	—	—	—	—	

Of the 80 samples of food taken and submitted for analysis seven were reported as falling short of the required standard composition, as being adulterated or giving rise to other irregularities.

Details of these irregular samples are set out in the following table :—

Serial No.	Article	Formal (F) or Informal (I)	Nature of adulteration or irregularity	Remarks
(5) 22 1 48	Meat Paste	(I)	9.2% deficient in meat	Further sample taken
(7) 22 1 48	Meat Paste	(I)	15.4% deficient in meat	Vendor warned
(10) 9 3 48	Soft Drink	(I)	18.2% deficient in sugar	Do.
(35) 17 6 48	Jam	(I)	14% deficient in fruit	Further sample taken
(37) 17 6 48	Jam	(I)	25% deficient in fruit	Do.
(69) 25 10 48	Ammoniated Tinct. Quinine	(I)	35.5% deficient in Ammonia	Do.
(70) 25 10 48	Ammoniated Tinct. Quinine	(I)	38.5% excess of Quinine Sulphate	Vendor warned
(71) 10 11 48	Ammoniated Tinct. Quinine	(F)	37.7% deficient in Ammonia	Legal Proceedings instituted Fine of £2 imposed

The following articles of food, being unfit for human consumption were voluntarily surrendered and destroyed where found necessary. In certain cases, on the undertaking that it would not be used for edible purposes, the food was returned to the wholesaler or the Ministry of Food and utilised in other ways.

#### UNSOUND FOOD, 1948

Meat .....	3138 lbs.	Dried Egg .....	39 lbs.
Eggs .....	923	Corn Flakes .....	48 pkts.
Fish .....	129½ stone	Mars Bars .....	102 lbs.
Milk .....	341 tins	Macaroni .....	7 lbs.
Mustard .....	20 lbs.	Prunes .....	262 lbs.
Tinned Fish		Tinned bacon .....	23 tins
(various)	24 tins	Bucklings .....	17½ lbs.
Tinned meats .....	169 tins	Cheese .....	46½ lbs.
Pickles .....	3 jars	Fish cakes .....	21 lbs.
Pastes (various) ...	4 tins	Poultry .....	67 lbs.
Baked beans .....	11 tins	Dates .....	70 lbs.
Tinned vegetable .	101 tins	Cauliflowers .....	20
Soup .....	23 tins	Tomato Juice .....	5 tins
Fruit .....	79 tins	Butter .....	27 lbs.
Marmalade .....	58 tins	Other various	
Jam .....	74 tins	tinned food	635 tins
Pudding Mixture .	133 pkts.	Rabbits .....	20
Sausages .....	116 lbs.	Bacon .....	20 lbs.

Vinegar .....	7	pints	Crumpets .....	1669
Bread .....	42	loaves	Flour .....	6 lbs.
Buns .....	51		Prawns .....	176 lbs.

## **Fish Containers**

In an endeavour to improve the condition of returned fish boxes purveyors of fish in the City area were asked to thoroughly cleanse all boxes before returning them and thus assist in a quicker turn round at the ports with a resulting improved quality of fish.

## **Food Poisoning**

In connection with a case of suspected food poisoning investigations were carried out and samples of food submitted for bacteriological report—the case was not confirmed.

## **Clean Food Campaign**

An intensive inspection of Food Shops, Cafes, Restaurants and Hotels was carried out during the year, when nearly 100 premises were visited. This opportunity also afforded the Public Health Department of explaining the provisions of the Food and Drugs Act and obligations of all food handlers.

Subsequent notices were served under Section 13, Food and Drugs Act, all of which were complied with.

The initial visit of inspection was immediately followed up by circularising the principals of these and other premises with a syllabus and invitation to attend a series of three lectures which had been designed to illustrate the principles of elementary hygiene with an emphasis on food handling.

A limited number of metal “ Rules of Conduct ” and educational material was also distributed.

The lectures were given by Dr. Mackenzie, Director of Public Health Laboratory, Winchester, with the aid of charts, specimens, etc., but despite all the preliminary work and personal contact by the Sanitary Inspectors with the Food Trade, the attendances were poor.

It is gratifying to report, however, that the inspections and personal talks which were carried out before the lectures resulted in a considerable improvement in all the food establishments that were visited.

## **Ice Cream**

During the year nine Samples were submitted for Bacteriological Examination and in all cases satisfied the Methylene Blue Test.



### Inspection of Food Premises

The regular inspection of food premises has been carried out during the year. Shops, vehicles and premises dealing with the preparation, storage and retailing of food are kept under constant supervision.

Butchers' Shops .....	86 visits
Other Food Shops and Premises .....	350 visits

### Shops Acts

The routine inspection of Shops under the above Acts was continued during 1948. A total of 60 inspections were made during the year, and several defects and contraventions were discovered and referred to the persons responsible. These matters received prompt attention and were dealt with informally. At the end of the year there were 404 occupied shops on the register.

### Meat Inspection

The following table shows the percentage of carcasses and parts affected with Tuberculosis in comparison with other diseases :—

Carcases inspected and condemned.

	Cattle excluding Cows	Cows	Calves	Sheep & Lambs	Pigs
Number killed	2709	1337	4549	6848	305
Number inspected	2709	1337	4549	6848	305
ALL DISEASES EXCEPT TUBERCULOSIS	Beasts	Calves	Sheep	Pigs	
Whole carcasses condemned	29	7	17	4	
Carcasses of which some part or organ was condemned	1717	2	623	21	
Percentages of the number inspected affected with disease other than Tuberculosis	43.15%	0.197%	9.34%	8.19%	
TUBERCULOSIS ONLY					
Whole carcasses condemned	96	5	—	3	
Carcasses of which some part or organ was condemned	685	—	—	3	
Percentages of the number inspected affected with Tuberculosis	19.3%	0.11%	—	1.97%	

(The above figures include cattle slaughtered under the Tuberculosis Order and Casualties)



The number of animals that were killed during the year were far in excess of the capacity of the Slaughterhouse, and as a consequence the resulting cramped conditions made the work of inspection more laborious.

The quality of the meat is consistently high, being mainly well finished cattle suitable for a good residential trade. The amount of occasional slaughtering carried out on farm premises is not extensive, notice of slaughter being received as occasion arises.

There is no scheme of meat marking in force in the District under Part III of the Public Health (Meat) Regulations, 1924.

**Milk Supply**

At the end of 1948 there were eight Cowkeepers on the register.

The number of dairies and milk shops other than those belonging to Cowkeepers were six.

The visits of inspections made were 18.

During the year 14 Samples of Tuberculin Tested (Certified) Milk were collected on behalf of the Ministry of Health from Dairies in the district and submitted for Methylene Blue Reductase test for the Control of Licences.

DETAILS OF TUBERCULIN TESTED MILK SAMPLED ON BEHALF OF THE MINISTRY OF HEALTH

Sample No.	Satisfied M.B. reductase Test	Remarks
2—4 8A 8B—12	Yes	Complied
Sample No.	Did not satisfy M.B. reductase Test	Remarks
1, 5—8	No	Did NOT comply

In addition to the above, 52 Samples of Pasteurised Milk were collected from Dairies in the district and submitted for Methylene Blue Reductase and Phosphatase tests.

DETAILS OF PASTEURISED MILK SAMPLES

Sample No.	Satisfied Methylene Blue and Phosphatase tests	Remarks
1—52	Yes	Complied

# **FACTORIES ACT, 1937**

## **Part I of the Act**

### **1. Inspections for purposes of provisions as to health (including inspections made by Sanitary Inspectors).**

Premises	Number on Register	Number of		
		Inspections	Written notices	Occupiers prosecuted
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities.	204	39	6	—
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority.	76	11	9	—
(iii) Other Premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises)	3	2	—	—
Total	283	52	15	—

### **2. Cases in which DEFECTS were found.**

Particulars	Number of cases in which defects were found				Number of cases in which prosecutions were instituted
	Found	Remedied	Referred To H.M. Inspector	By H.M. Inspector	
Want of cleanliness (S.1.)	5	5	—	—	—
Overcrowding (S.2.)	—	—	—	—	—
Unreasonable temperature (S.3.)	—	—	—	—	—
Inadequate ventilation (S.4.)	1	1	—	1	—
Ineffective drainage of floors (S.6.)	—	—	—	—	—
Sanitary Conveniences (S.7.)					
(a) insufficient	2	2	—	2	—
(b) Unsuitable or defective	5	5	—	2	—
(c) Not seperate for sexes	2	2	—	—	—
Other offences against the Act (not including offences relating to Outwork).	—	—	—	—	—
Total	15	15	Nil	5	—

### **Outwork**

The lists received from employers in the town revealed that only one firm employed outworkers. In this case the work handled was the making of wearing apparel and that 17 employees were engaged.



## Other Matters

Number of underground bakehouses on register at end of year Nil  
Instances of failure to affix abstract dealt with ..... Nil

## Rodent Control

Complaints were received regarding rat infestation, and the ensuing investigations entailed 1,860 visits of inspection and 230 premises treated. The number of bodies picked up was 300 and the estimated kill was 1,836.

In some instances it was found necessary to serve informal notices upon owners or occupiers of infested premises requiring them to take such measures as directed to abate and further prevent such infestation. In all cases the requirements of the notices were complied with.

A revenue of £28 7s. 0d. was realised as a result of 45 chargeable accounts which were sent out in connection with this work.

## Summary of Block Control undertaken during the year

A total of 3,821 premises were inspected during the year when 380 treatments either partial or complete were carried out.

Partial treatments consisted of test baiting on premises where evidence of rodent activities were found. Where baits showed a "no take" the treatments were discontinued.

The estimated kill was 456 rats.

In addition to the above, schools, hospitals, a cemetery, nurseries, H.M. Prison, the Hants Constabulary H.Q. and other large properties, making a total of 19 in all, were treated.

The estimated kill was 83 rats.

## Sewer Treatment

The following figures have been supplied by the Rodent Officer :—

Time taken to complete :—2 weeks.

---

### Treatment using Zinc Phosphide

---

Manholes lifted .....	153
Total bait taken .....	54
Total bait not taken .....	99
Poison baits laid .....	54
Poison baits not taken .....	6
No. of bodies found .....	28
Estimated kill .....	230

---

Eradication of wasps' nests during the year brought in a revenue of £2 2s. 0d.

## Eradication of Bed Bugs, etc.

One of the Common Lodging Houses was treated during the year for Bug infestation, and owing to the extensive nature of the operation Messrs. Richardson and Starling, Manufacturing Chemists, Winchester, were instructed to carry out the work.

The cost of the treatment was paid by the owner.

Several premises were treated by the Public Health Department for Flea Infestation.

PREVALENCE OF AND CONTROL OVER INFECTIOUS  
AND OTHER DISEASES

The following tables indicate the number of cases of infectious diseases notified during the year, and also details of the work carried out at the Victoria Hospital.

Notification of Infectious Diseases during 1948

DISEASE	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Scarlet Fever ...	5	—	2	4	1	1	5	1	—	1	2	—	22
Puerperal Pyrexia ...	—	—	—	—	—	—	—	5	1	21	—	3	30
Pneumonia ...	1	—	—	1	—	—	—	—	—	2	—	1	5
Acute Polio myelitis ...	—	—	—	—	—	—	—	—	—	—	1	—	1
Measles ...	3	1	—	4	20	58	45	5	1	—	2	1	140
Whooping Cough ...	1	5	8	3	27	2	19	3	4	7	9	2	90
Totals	10	6	10	12	48	61	69	14	6	31	14	7	288

Notifiable Diseases (other than Tuberculosis) during the year 1948.

		Age Groups																
DISEASE	Total cases notified	Under 1 year	1-2 years	2-3 years	3-4 years	4-5 years	5-10 years	10-15 years	15-20 years	20-35 years	35-45 years	45-65 years	65 years and over	Cases admitted to Hospital	Total deaths			
Scarlet Fever ..	22	.	.	.	2	2	14	2	1	.	1	.	.	10	.			
Puerperal Pyrexia ..	30	.	.	.	.	.	.	1	1	20	8	.	.	30	.			
Pneumonia .	5	.	.	1	.	.	2	.	.	.	1	2	.	1	.			
Acute Polio myelitis .	1	.	1	.	.	.	.	.	.	.	.	.	.	1	.			
Measles ..	140	6	19	14	16	10	72	1	1	1	.	.	.	1	.			
Whooping Cough ..	90	5	15	10	12	13	32	1	.	1	.	.	1	1	.			

VICTORIA HOSPITAL

As the past history of the Hospital was covered in the report for 1947, which was the last full year in which it was under the control of the City Council all that need be mentioned now is that up to the 5th July, 1948, 24 patients were admitted, and the Hospital passed to the control of the Regional Hospital Board on that date. Since that date the number of patients has shown a steady increase and greater use is now being made of the facilities owing to the extended area served by the Hospital.



VICTORIA ISOLATION HOSPITAL

		ADMISSIONS 1 1 48 — 4 7 48					DISCHARGES 1 1 48 — 4 7 48				
		City	Rural District	Andover R.D.C.	HCC	Total	City	Rural District	Andover R.D.C.	HCC	Total
Scarlet Fever	...	9	4	—	—	13	8	3	—	—	11
Septic Midwifery Cases	...	—	—	—	2	2	—	—	—	2	2
Diphtheria	...	—	—	2	—	2	—	—	1	—	1
Observation	...	—	1	—	—	1	—	1	—	—	1
Measles	...	1	—	—	—	1	1	—	—	—	1
Whooping Cough	...	2	—	—	—	2	2	—	—	—	2
Chicken Pox	...	1	—	—	—	1	1	—	—	—	1
Mumps	...	1	—	—	—	1	—	—	—	—	—
Dermatitis	...	1	—	—	—	1	1	—	—	—	1
Total	...	15	5	2	2	24	13	4	1	2	20

Report on Admissions and Discharges during 1948

In Hospital, 1st January, 1948, there were no patients.  
In Hospital, 4th July, 1948, there were four patients :—

Disease	City	Rural District	Andover R.D.C.	Total
Scarlet Fever .....	1	1	—	2
Diphtheria .....	—	—	1	1
Mumps .....	1	—	—	1
	2	1	1	4

TUBERCULOSIS

New cases and Mortality during 1948 :—

Age	New Cases				Deaths			
	Respiratory M	Non-Respiratory F	Respiratory M	Non-Respiratory F	Respiratory M	Non-Respiratory F	Respiratory M	Non-Respiratory F
Under 1 year .....	—	—	—	—	—	—	—	—
1 to 5 years .....	—	—	—	1	—	—	—	—
5 to 15 years .....	—	1	—	—	—	—	—	—
15 to 25 years .....	6	2	—	—	—	—	1	1
25 to 35 years .....	4	5	—	1	—	2	—	—
35 to 45 years .....	2	2	—	—	2	1	—	—
45 to 55 years .....	3	1	—	—	2	—	—	1
55 to 65 years .....	—	—	—	—	—	—	—	1
65 and upwards ...	1	—	—	—	—	—	1	—
Total ...	16	11	—	2	4	3	2	3

Sex	No. of cases of Tuberculosis on Register at commencement of year		No. of cases of Tuberculosis on Register at end of year	
	Pulmonary	Non-Pulmonary	Pulmonary	Non-Pulmonary
Male ...	49	6	51	6
Female ...	21	6	25	5
Total	70	12	76	11

Removals from Register during year :—

Reason for removal			Pulmonary M.	Non-Pulmonary F.	Pulmonary M.	Non-Pulmonary F.
Died ...	...	...	7	5	—	2
Removed from District ...	...	...	4	2	—	1
Cured ...	...	...	3	—	—	—
Total			14	7	—	3

The number of Winchester residents admitted to Sanatoria under the County Council's Tuberculosis Scheme during 1948 was 12.

No action was necessary during the year under the Public Health (Prevention of Tuberculosis) Regulations, 1925 (relating to persons suffering from Pulmonary Tuberculosis employed in the Milk Trade), or under Section 172 of the Public Health Act, 1936 (relating to the compulsory removal to Hospital of persons suffering from Tuberculosis).

**Diphtheria Immunisation**

The response to Diphtheria Immunisation can be said to be generally satisfactory, the monthly clinic which is held for this purpose being still well attended. It is estimated that 66.45 per cent. of the children in Winchester are now immunised, a fairly satisfactory figure. The value of this figure is best appreciated when it is realised that not since 1944 has a case of diphtheria been notified in Winchester.

Number of children inoculated against Diphtheria during 1948 is as follows:—

Age under 5 years .....	567
Age between 5-15 years .....	50
Reinforcing Dose .....	59

The percentage of child population in the City considered to be immunised at December 31st, 1948, between 5 and 15 years was 73.38 per cent., and under 5 years 53.42 per cent. It should be remembered that no children are immunised under 9 months, the majority not before one year of age.

**Scabies Treatment**

Number of cases notified .....	20
Number of cases treated:—	
At home .....	20

METEOROLOGICAL RECORD, 1948

MONTHS	Barometer Mean Pressure at Station Level 128 feet above M.S.L.	Temperature			Hygrometer			Rainfall		Sunshine  Number of hours	Wind (Days)							
		Lowest	Minimum	Average Maximum	Mean of obs. at 9 a.m.		Degree of Hum. Sat. = 100	No. of Days when Rain fell	Total Amount (inches)		N.	N.E.	E.	S.E.	S.	S.W.	W	N.W
					Dry bulb	Wet bulb												
January	. 29.96	26	42.0	37.1	42.7	41.4	92	29	6.10	37.30	.	1	.	8	3	13	2	4
February	. 29.93	20	39.4	35.0	40.3	39.2	92	22	1.40	80.40	4	10	.	1	3	11	.	.
March	. 30.13	29	45.4	37.8	45.7	43.3	85	14	1.23	162.50	1	6	.	6	1	10	.	7
April	. 29.74	31	51.1	39.6	51.0	47.0	74	15	1.89	203.50	1	9	.	2	1	13	1	3
May	. 29.86	31	56.5	43.9	56.4	51.3	70	13	3.19	246.20	2	9	.	3	.	7	.	10
June	. 29.86	44	59.1	51.2	58.7	55.4	81	19	2.60	151.25	1	4	.	2	1	17	.	5
July	. 29.96	45	63.2	54.0	63.7	59.0	77	13	.97	200.40	.	3	.	2	2	12	.	12
August	. 29.82	40	66.0	51.5	60.5	57.4	82	16	5.74	143.25	1	1	.	9	1	10	.	9
September	. 29.92	29	67.0	48.5	57.7	55.6	87	12	2.61	144.15	1	.	.	5	1	15	2	6
October	. 29.90	30	58.9	39.6	50.1	48.2	86	14	1.87	107.45	.	5	.	2	.	8	1	15
November	. 30.00	22	53.5	.	44.1	43	92	11	1.63	72.20	.	5	.	3	1	15	1	5
December	. 29.90	21	48.0	37.1	42.7	41.3	92	16	5.61	62.00	1	9	.	7	2	10	.	2
Year 1948	. 29.92	31	54.2	43.2	51.1	48.5	86	194	34.84	1613.00	12	62	.	50	16	141	7	78



## MATERNITY AND CHILD WELFARE COMMITTEE, 1947-1948

The Mayor : Councillor Mrs. Crompton.

The Chairman : Councillor Miss Edmeades.

Alderman Irving.

Councillor Mrs. Tremellen.

Alderman Townend.

Councillor Dring.

Councillor Mrs. King

Councillor Mrs. Charles.

Councillor Wrigley.

Mrs. E. C. Griffiths.

Mrs. V. E. Bodger.

Dr. P. A. T. Lowden.

The Maternity and Child Welfare was one of the most important of the City Services which passed to the control of the Hampshire County Council on the 5th July, 1948. Accordingly details are provided for the six months, January to July 5th, 1948.

### Dental Treatment for Expectant and Nursing Mothers and Pre-School Children

The School Dental Surgeon still devotes one afternoon per week for providing dental treatment to expectant and nursing mothers and pre-school children.

### Home Helps

Further efforts to organise a Home Help Service were made during the year, but it was not possible to appoint an Organiser until February, 1949. However the first ' Home Help ' commenced duty in the City in September, 1948.

### Day Nurseries

There are two Day Nurseries in the City, each containing accommodation for 40 children. As the premises were required by the owners it was necessary to find alternative accommodation for the St. John's Nursery. Temporary accommodation was obtained at the St. John's Ambulance Brigade Headquarters, and it was possible for the Nursery to be transferred there. It has continued to run on highly successful lines.

### Midwifery Service

There were 18 practising midwives in the City, five of whom were attached to the Royal Hampshire County Hospital, five attached to Private Nursing Homes, two attached to the Diocesan Maternity Home, three Private Midwives, the remaining three being District Midwives. This service is supervised by the Hampshire County Council.

### Corporation Midwives

1. Number of cases delivered by Midwives	...	...	27
Number of cases delivered by Doctors (Maternity Nursing)			7
Patients sent to Hospital before labour	...	...	7
	during labour	...	3
	after labour	...	1
Miscarriages attended	...	...	3

2.	Visiting by Midwives to their Patients	...	...	415
	As Maternity Nurses in Doctors' cases	...	...	113
	Pre-Natal	...	...	134
	Post-Natal	...	...	16
	Others	...	...	22
3.	Consultations	...	...	50
	Number of times Midwife was consulted by Patients	...	...	353

### Maternity and Child Welfare Centres

	Number of Centres provided and maintained by Council	...	2
	(One opened 8-6-48)		
	Number of sessions	...	54
	Infants under 1 year	...	2119
	Children 1-5 years	...	386
	Doctor consulted	...	303
	Ante-Natal Centre—		
	Number of sessions	...	12
	Attendances	...	139
	Doctor consulted	...	139
	Food distributed under the Council's scheme—		
	Number of lbs. of Dried Milk distributed	...	1457

### SUMMARY OF MATERNITY AND CHILD WELFARE WORK

#### (a) Notifications :—

(i)	Residents—Live Births	...	...	221
	Still Births	...	...	5
	Notified by—Midwives	...	...	201
	Doctors and Parents	...	...	25
(ii)	Non-Residents—Live Births	...	...	298
	Still Births	...	...	22
	Notified by—Midwives	...	...	318
	Doctors and Parents	...	...	2

#### Routine visits by Health Visitors :—

	First visits to infants under 1 year	...	...	248
	Re-visits to infants under 1 year	...	...	1861
	Re-visits to children 1-5 years	...	...	2019

#### Other visits by Health Visitors :—

	Infant Deaths	...	...	2
	Still Births	...	...	—
	Ophthalmia Neonatorum	...	...	—
	Infant Life Protection	...	...	32
	Special visits	...	...	67

### Maternity Homes and Hospitals

(a)	(i)	Beds available in the Royal Hants County Hospital for the treatment of abnormal Maternity cases (exclusive of labour and isolation beds)	...	...	40
	(ii)	Patients admitted	...	...	64
	(iii)	Cost	...	...	£2197









